JC06 Rec'd PCT/PTO 11 OCT 2005

FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

043888-0399

	CC	NCERNING A FILIN								
			,	U.S. APPLIC. NO. (if known see 37 CFR 1.5) Not yell assigned 52920						
\ \	NATIONAI 72004/006	L APPLICATION NO 620	INTERNATIONAL FILING DATE May 11, 2004	PRIORITY DATE CLAIMED May 16, 2003						
,	OF INVEN		BATTERY AND CHARGE AND DISCHARGE	SYSTEM THEREOF						
		DR DO/EO/US NABE, Masatoshi NAGAYAMA, S	So KURANAKA							
Applica	nt herewit	h submits to the United States D	esignated/Elected Office (DO/EO/US) the follo	wing items and other information:						
1.	\boxtimes	This is a FIRST submission of	of items concerning a filing under 35 U.S.C. 37	1.						
2.	. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached herewith (required only if not transmitted by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)								
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
7.	Ø	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made.								
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English translation of the 371(c)(5)).	An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 1	11. to 16. I	pelow concern other documen	t(s) or information included:							
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).								
20.	⊠	Other items or information. 1) Front Page of Internationa 2) PCT Request 3) International Search Repo 4) PCT/IB/301 5) PCT/IB/304 6) PCT/IB/308								

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U.S. ARPLAS, N Not yet assigned	155	2.9	R 1.50)	INTERNATIONAL APP PCT/JP2004/006620	LICATION NO.	ATTORNEY'S DOCKET NUMBER 043888-0399					
				1		CALCULATIONS	PTO USE ONLY				
21. 🛛 The f	ollowing	fees are									
□ Basic Nat	ional Sta	ge Fee		\$300.00							
22. 🔯 Example 1 Example 22. If the written op by IPEA/L All other situation	inion prep JS indicat ons	pared by tes all cl	\$200.00								
23. Sea If the written op IPEA/US Search fee (37 Internation International Se previously All other situation	inion of the indicates CFR 1.44 nal Searce arch Repercommuni	ne ISA/L all claim 15(a)(2)) hing Au port prep	\$400.00								
TOTAL OF 21,	22 and 2	23 =				\$900.00					
Additional sequence The fee is	e listing o	or comp	\$0								
Total Sheets	Extra S		N. 1		RATE						
47-100	0/50)=		0	X\$250	\$0					
				claration later than 30 mor	nths from the earliest	\$0					
	claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED			NUMBER EXTRA	RATE						
Total Claims		7-20 =		0	x \$50.00	\$0					
Independent Cl	aims	1-3 =		0	x \$200.00	\$0					
Multiple depend	lent claim	n(s) (if ap	oplicable)		+ \$360.00	\$0					
			\$900.00								
☐ Applicant cl	aims sma	all entity	\$								
			\$900.00								
Processing fee earliest claimed			\$0								
			\$900.00								
Fee for recording accompanied by	g the end y an appr	closed a copriate	\$0								
			AL FEES ENCLOSED =	\$900.00							
			Amount to be:refunded	\$							
			Amount to be charged	\$900.00							
 a.											
and granted to restore the application to pending status.											
SEND ALL COF			E TO:	October 11, 2005 DATE							
Telephone: 202				-	SIGNATURE DATE Michael E. Fegarty						
Facsimile: 202.7											